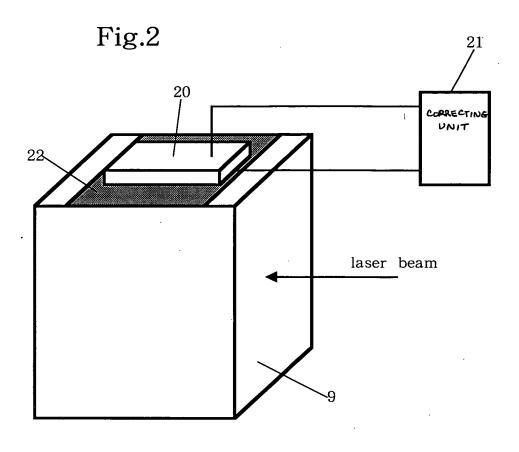
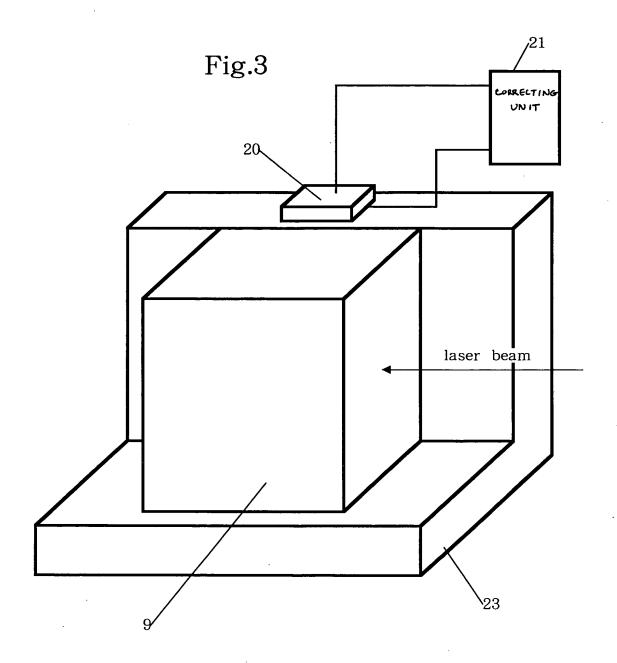


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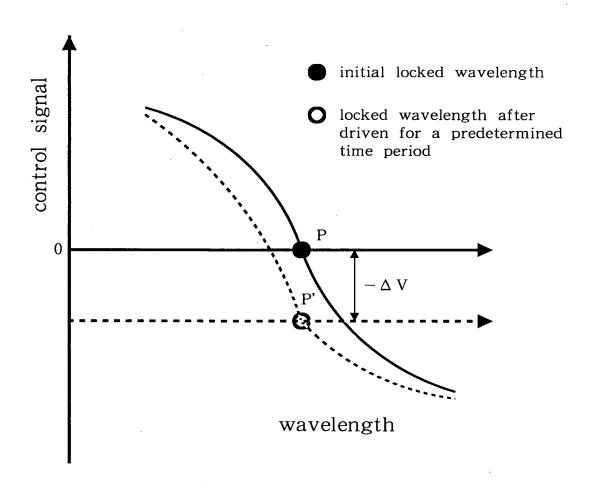


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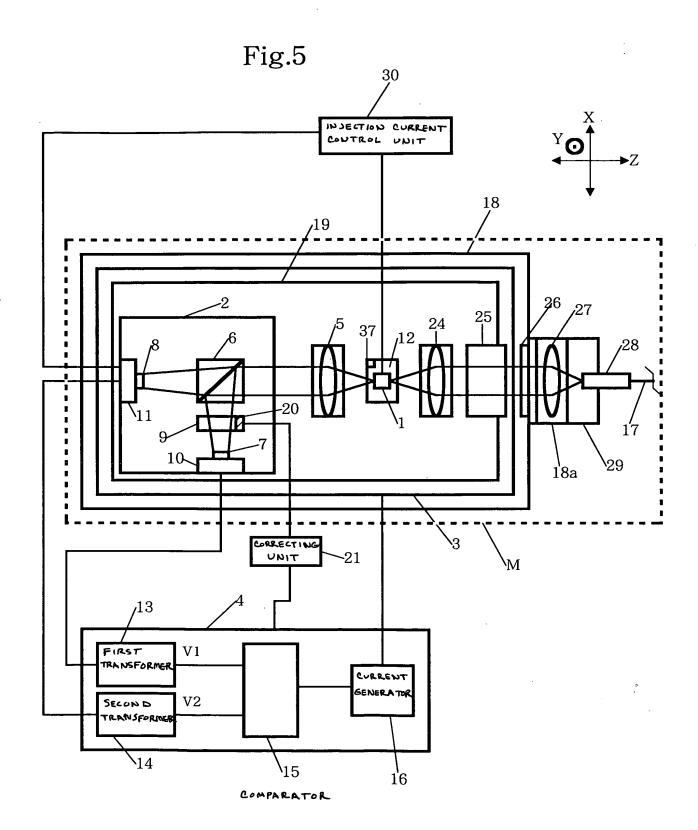
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Fig.4



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Fig.7

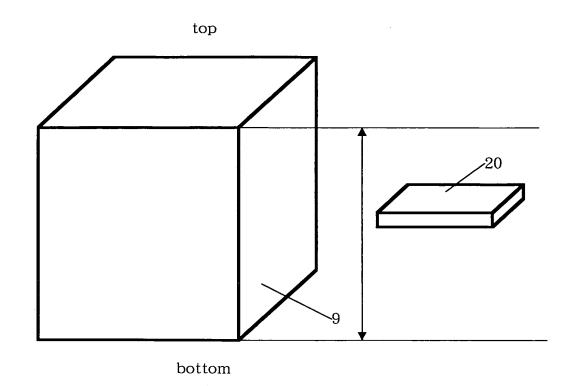
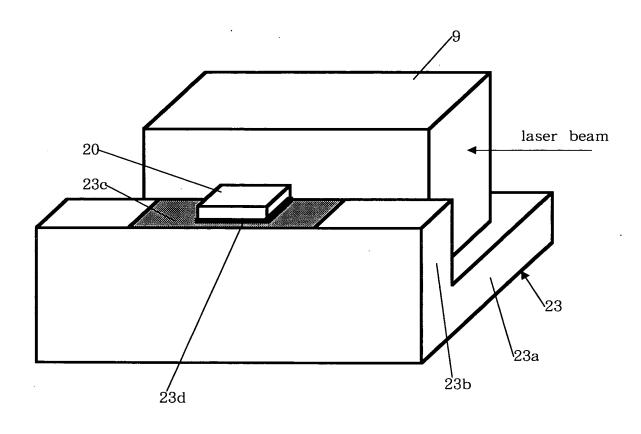
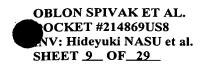
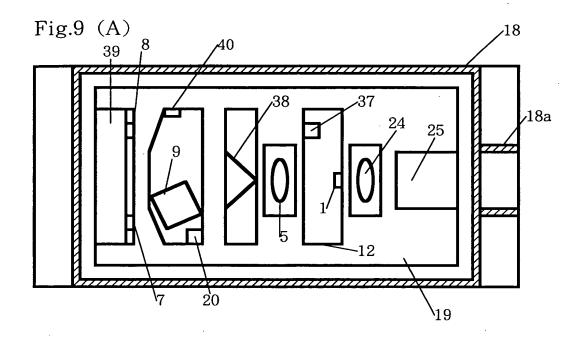


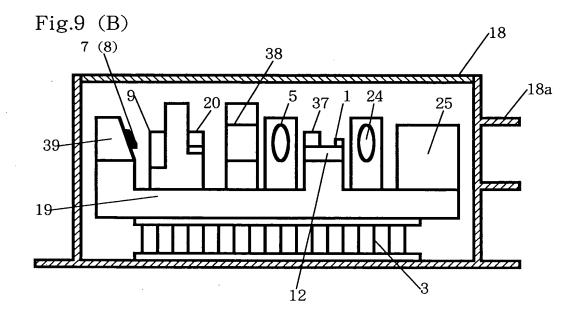
Fig.8



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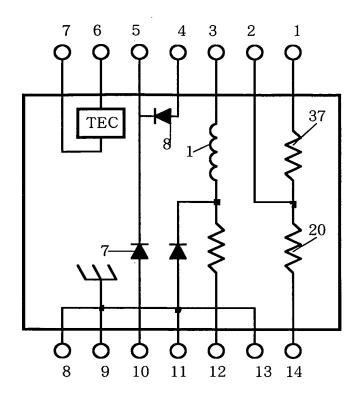
Fig.10 wavelength monitor PD current locked wavelength

capture range

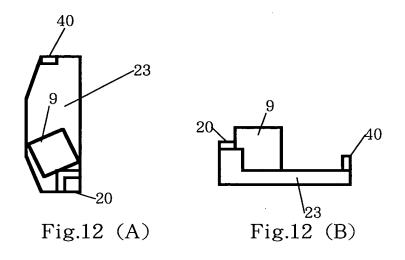
wavelength

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Fig.11



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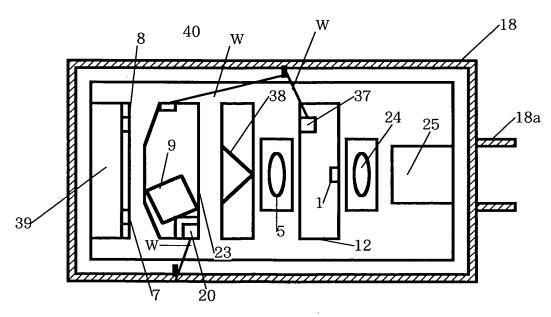


Fig.12 (C)

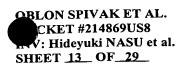
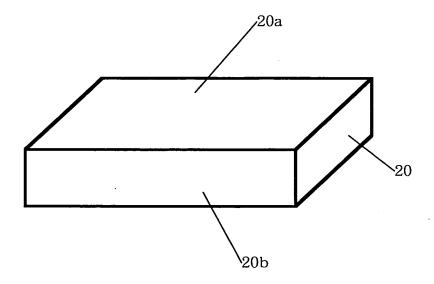


Fig.13



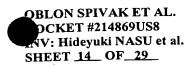


Fig.14

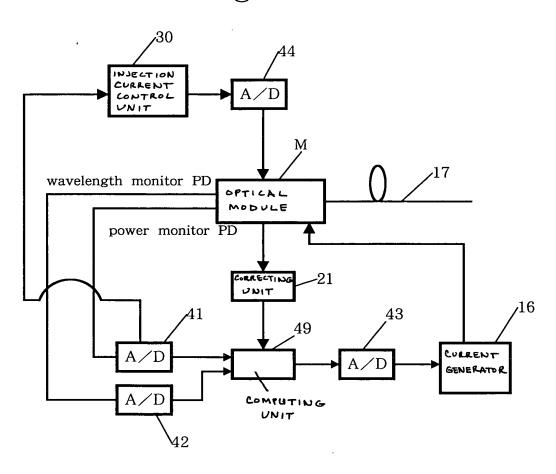
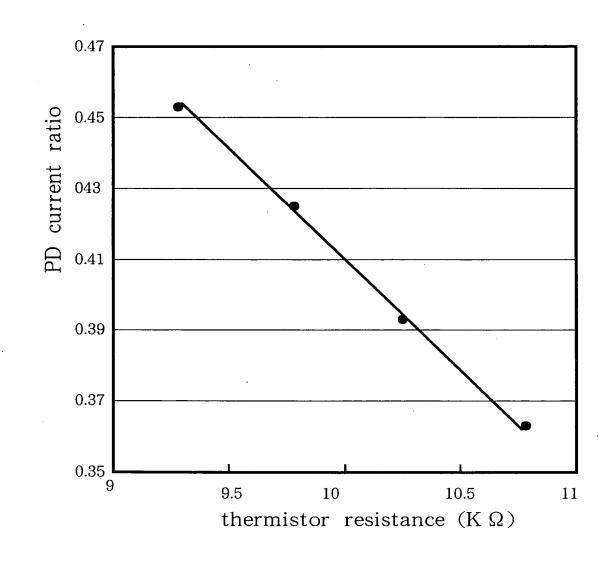


Fig.15



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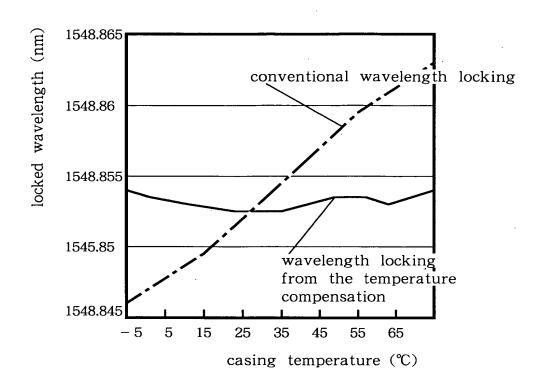
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Fig.16



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Fig.17

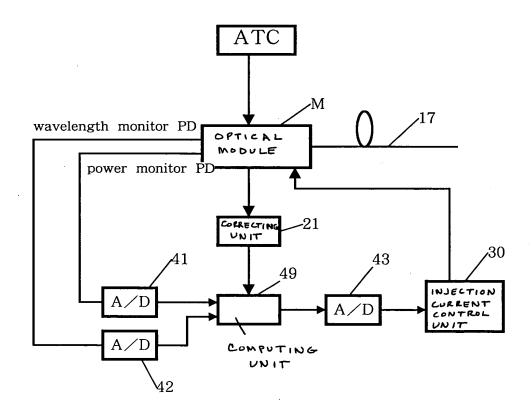
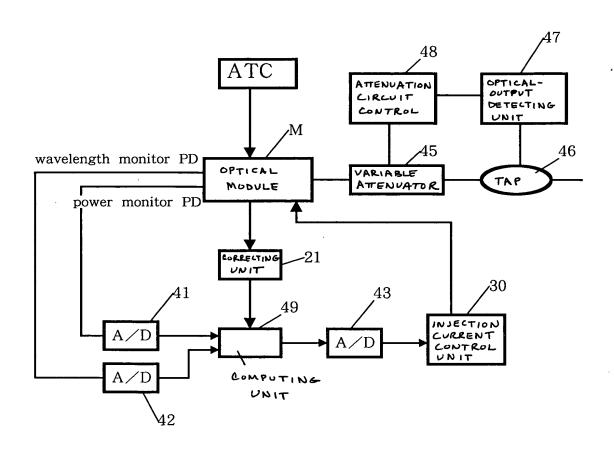
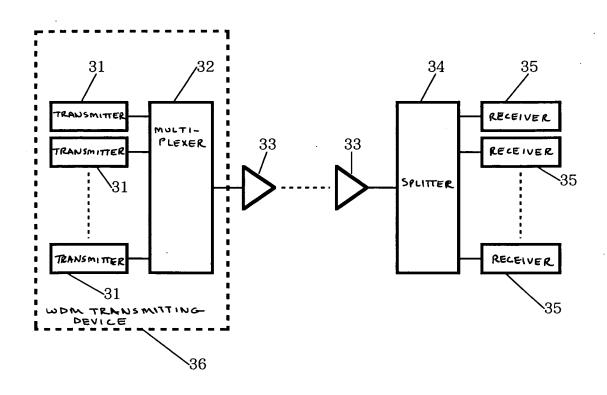


Fig.18



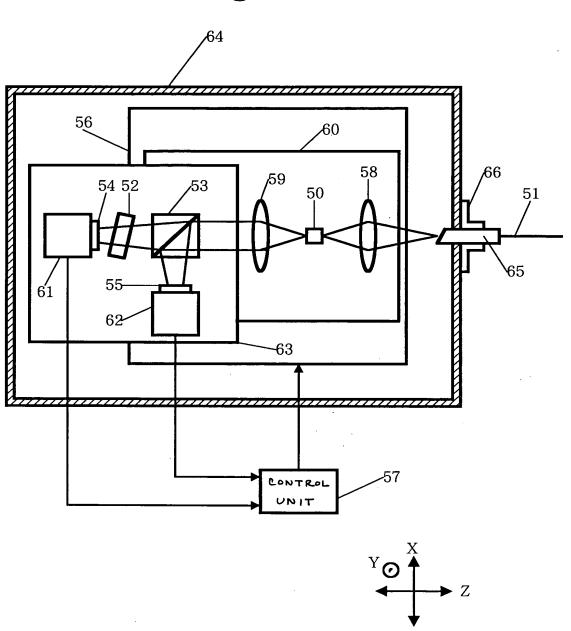
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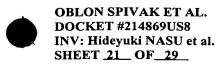
Fig.19

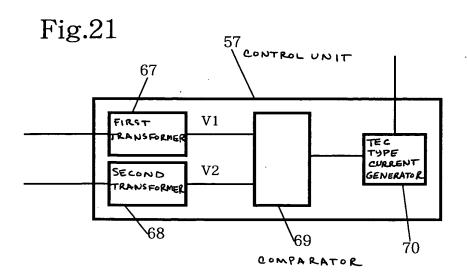


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Fig.20







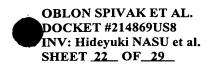
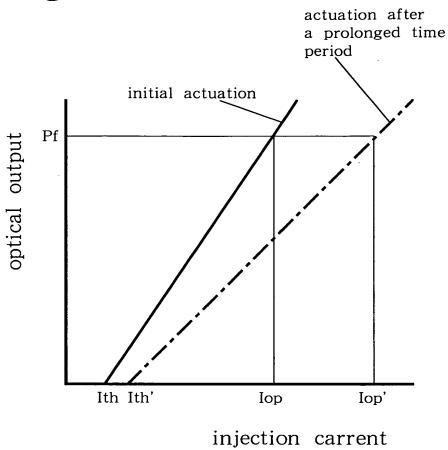
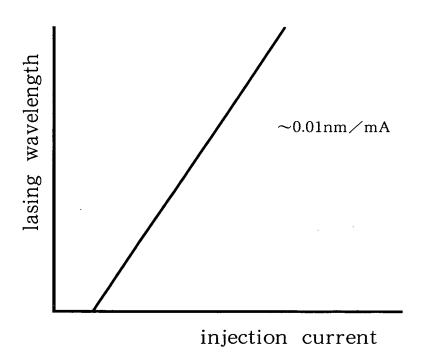


Fig.22

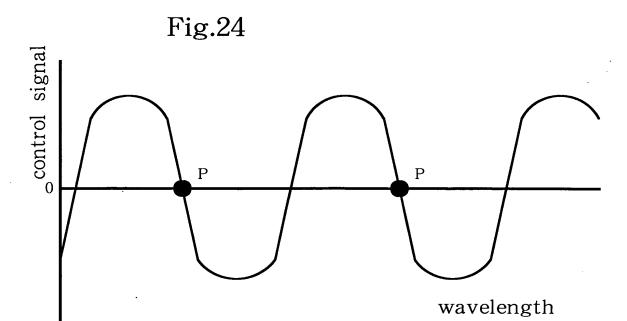


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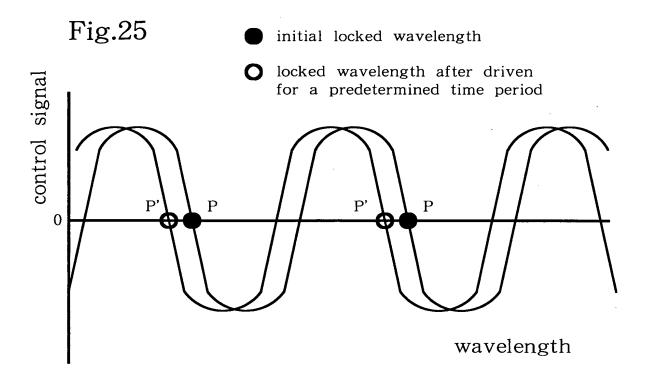
Fig.23



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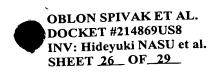
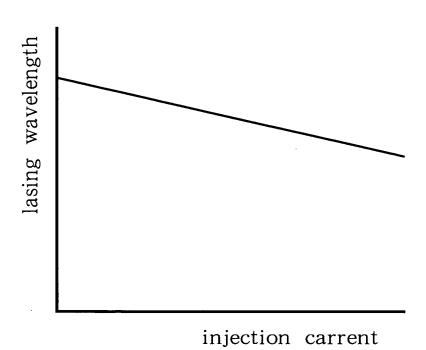


Fig.26



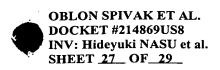
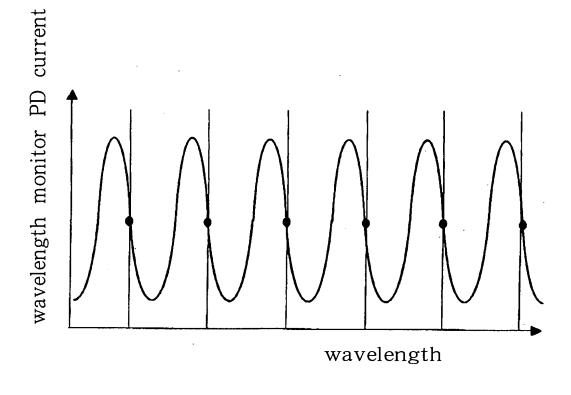


Fig.27





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Fig.28

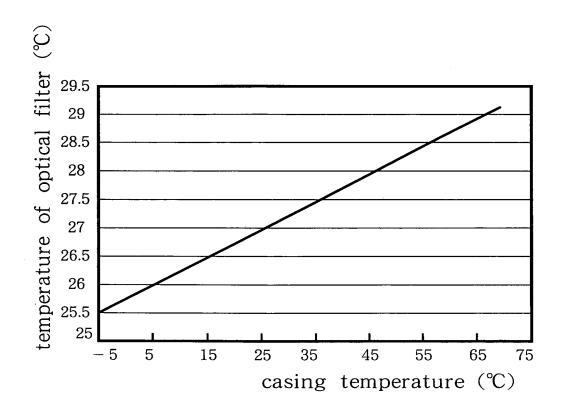






Fig.29

